Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Ag 84 Pro United States PREPARED BY Agricultural **United States Program** Department of Agriculture Number 309



The United States National Arboretum

Activities of the United States National Arboretum, Washington, D.C., are concerned primarily with educating the public and conducting research on trees and shrubs.

In keeping with the educational aims, many varieties of trees and shrubs are being assembled and labeled for public display.

Research on woody plants emphasizes the development of superior forms that will grow in various climatic zones in the United States. A herbarium containing 500,000 dried plants is maintained for technical reference.

The Arboretum was established by an act of Congress on March 4, 1927. In 1973, the National Arboretum was placed on The National Register of Historic Places, identifying it as worthy of preservation for its historic value. It is administered by the Secretary of Agriculture, and is part of the Agricultural Research Service. An advisory committee, composed of public-spirited citizens and representatives of interested organizations, assists the Secretary in developing the Arboretum and its program. This program is national in scope.

The Arboretum's location also adds to its national character. It is in an intermediate climatic zone, which makes possible the growing of trees and shrubs from a relatively wide range of climatic situations.

The Arboretum Plantings

Plants are arranged in different combinations throughout the Arboretum. Nine miles of paved roads provide access to the principal plant groups. These groups are indicated on the map on reverse.

In the Arboretum are single-genus groupings of hollies, crabapples, azaleas, magnolias, boxwoods, cherries, irises, daylilies, peonies, viburnum, rhododendrons, and maple.

Simple and mixed plantings are grouped for landscape effect. Other plantings are grouped for use

Plants in the Morrison Azalea Garden, are grouped in a formal arrangement.

as ground covers and bank covers.

Plant groups of unusual interest include the azalea plantings, which are among the most extensive in the Nation; aquatic plantings; the National Bonsai Collection; the collection of oriental plants in the Cryptomeria Valley of the Garden Club of America; the Gotelli Dwarf Conifer Collection; the

dogwood plantings of the Woman's National Farm and Garden Association; Fern Valley, sponsored by the National Capital Area Federation of Garden Clubs and other organizations; and the National Herb Garden, sponsored by the Herb Society of America. The National Bonsai Collection, a bicentennial gift from the Japanese people, is housed in a specially constructed pavilion.

Seasonal Highlights

Late March-Early April.—The early leaf greens, flowers of camellias, the first pears, magnolias, and early bulbs which have been naturalized in considerable quantity.

Mid-April.—Quince, magnolias, the earlier azaleas and rhododendrons, daffodils, and the flowering cherries and crabapples.

Late April and May.—The main mass of azaleas, flowering dogwood, and the later crabapples are followed by native azaleas, mountain-laurel, the huge blooms of the elephant-ear magnolia, and peonies.

June-August.—Daylilies, lilies, and waterlilies are followed by crapemyrtles and hibiscuses.

Scattered shrubs bloom throughout the summer.

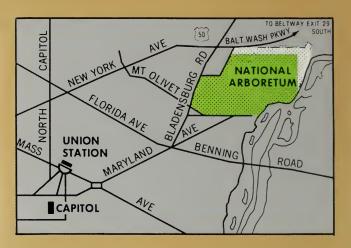
September-October. — Fall-flowering
Lycoris and Sternbergia, and massed
fruits of crabapples, firethorns,
and a host of berried shrubs. Fall display
begins in mid-September and continues
through October, when tree foliage
exhibits its spectacular change
in color. This color change
is highlighted by the
rich yellows of tulip
poplar and hickory, and
the reds and bronzes of
the gums and dogwoods
that are abundantly scattered
throughout the native woodlands.

Through October and much of November, fall-blooming camellias provide the last flower show of the year.

All Season.—The Gotelli Dwarf Conifer Collection, the Holly Walk, Fern Valley, the National Bonsai Collection, boxwood, and the National Herb Garden provide interest throughout the growing season.

Location of the Arboretum

The Arboretum occupies 444 acres in the northeast section of the District of Columbia. It is bounded on the west by Bladensburg Road, on the north by New York Avenue, and on the south by M Street. The visitors' entrance is located on New York Avenue, Northeast.



Cars or Taxicabs.—From downtown Washington, take Maryland Avenue, Northeast, from the Capitol to Bladensburg Road. Follow Bladensburg Road to New York Avenue, Northeast. Turn right and follow New York Avenue to the service road and visitors' entrance.

Public Transportation.—From central Washington, take metrorail or bus No. 42 to Stadium Armory Station; then change to bus B-2, B-4, or B-5 to intersection of Bladensburg Road and R Street. Walk east on R Street 300 yards to the R Street gate. For information on metrorail or bus routes and schedules, call (202) 637-2437.



Rules for Visitors

The following regulations are necessary for the protection and functioning of the Arboretum:

Visitors enter the Arboretum at their own risk.

The vehicle speed limit is 15 miles per hour.
 Temporary parking is allowed on all blacktop roadways.

All pets must be kept on leashes.

• Children under 16 years of age must be accompanied by a parent or other responsible adult.

• All plants, fish, and wildlife are protected. Plant

labels are not to be removed.

Picnicking is permitted only in the designated area.

• Please use receptacles for litter.

- The building of fires is prohibited. Visitors are requested to be especially careful during dry periods in disposing of cigars, cigarettes, and matches.
 - Collecting plant material and flowers is prohibited.

Sport and recreation activities are prohibited.

 Loud playing of radios and other audio equipment is prohibited.

Guide Service

Volunteer guide service is maintained by the National Capitol Area Federation of Garden Clubs; organized groups requiring the services of a guide should make arrangements for the service well in advance of the proposed visiting date.

Visiting Hours

The Arboretum grounds are open every day of the year except Christmas. The visiting hours all year round are as follows:

Monday through Friday—8 a.m. to 5 p.m. Saturday and Sunday—10 a.m. to 5 p.m.

The Administration Building and the Information Center are open on weekdays from 8:00 a.m. to 4:30 p.m. and on weekends for scheduled events only. The greenhouses are not open to the public. The National Bonsai Collection is open daily from 10:00 a.m. to 2:30 p.m.

United States National Arboretum 3501 New York Avenue, N.E. Washington, D.C. 20002 Telephone: (202) 475-4815

Revised February 1983

☆ U.S. GOVERNMENT PRINTING OFFICE: 1980 0—308-871





32. Gotelli Dwarf Conifer Collection

36. Chadwick Overlook and Waterfalls

38. National Country Garden (under construction)

34. Erlanson Native Azaleas

33. Dogwoods

35. Camellias

12. Court of Honor

Aquatic Gardens

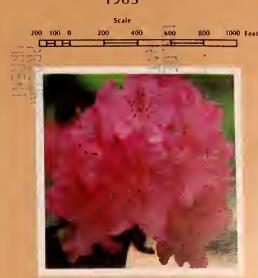
15. Herb Garden

16 Morrison Azalea Garden

1. Bonsai Collection, Japanese Garden

17. Buchheister National Bird Garden

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL
ARBORETUM
WASHINGTON, D.C.
1983



ANACOSTIA RIVER





